

Well Name: FOSTER RIDDLE	Well Location: T26N / R8W / SEC 25 / NENW / 36.462372 / -107.637207	County or Parish/State: SAN JUAN / NM
Well Number: 4C	Type of Well: CONVENTIONAL GAS WELL	Allottee or Tribe Name:
Lease Number: NMSF078630A	Unit or CA Name:	Unit or CA Number:
US Well Number: 3004505700	Well Status: Abandoned	Operator: BENSON-MONTIN-GREER DRILLING CORPORATION

Subsequent Report

Sundry ID: 2783569

Type of Submission: Subsequent Report      Type of Action: Plug and Abandonment

Date Sundry Submitted: 04/04/2024      Time Sundry Submitted: 01:08

Date Operation Actually Began: 03/11/2024

Actual Procedure: Foster Riddle 4C was plugged and abandoned. As plugged report and WBD attached.

SR Attachments

Actual Procedure

Foster\_Riddle\_4C\_as\_plugged\_WBD\_20240404130755.pdf

Foster\_Riddle\_4C\_As\_Plugged\_Report\_20240404130746.pdf

<b>Well Name:</b> FOSTER RIDDLE	<b>Well Location:</b> T26N / R8W / SEC 25 / NENW / 36.462372 / -107.637207	<b>County or Parish/State:</b> SAN JUAN / NM
<b>Well Number:</b> 4C	<b>Type of Well:</b> CONVENTIONAL GAS WELL	<b>Allottee or Tribe Name:</b>
<b>Lease Number:</b> NMSF078630A	<b>Unit or CA Name:</b>	<b>Unit or CA Number:</b>
<b>US Well Number:</b> 3004505700	<b>Well Status:</b> Abandoned	<b>Operator:</b> BENSON-MONTIN-GREER DRILLING CORPORATION

Operator

I certify that the foregoing is true and correct. Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction. Electronic submission of Sundry Notices through this system satisfies regulations requiring a

**Operator Electronic Signature:** ZACH STRADLING  
**Signed on:** APR 04, 2024 01:07 PM  
**Name:** BENSON-MONTIN-GREER DRILLING CORPORATION  
**Title:** Vice President  
**Street Address:** 4900 COLLEGE BOULEVARD  
**City:** FARMINGTON **State:** NM  
**Phone:** (505) 325-8874  
**Email address:** ZSTRADLING@BMGDRILLING.COM

Field

**Representative Name:**  
**Street Address:**  
**City:** **State:** **Zip:**  
**Phone:**  
**Email address:**

BLM Point of Contact

**BLM POC Name:** MATTHEW H KADE **BLM POC Title:** Petroleum Engineer  
**BLM POC Phone:** 5055647736 **BLM POC Email Address:** MKADE@BLM.GOV  
**Disposition:** Accepted **Disposition Date:** 04/04/2024  
**Signature:** Matthew Kade

Form 3160-5  
(June 2019)

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT

FORM APPROVED  
OMB No. 1004-0137  
Expires: October 31, 2021

**SUNDRY NOTICES AND REPORTS ON WELLS**  
***Do not use this form for proposals to drill or to re-enter an abandoned well. Use Form 3160-3 (APD) for such proposals.***

5. Lease Serial No.	
6. If Indian, Allottee or Tribe Name	
7. If Unit of CA/Agreement, Name and/or No.	
8. Well Name and No.	
9. API Well No.	
10. Field and Pool or Exploratory Area	11. Country or Parish, State

<b>SUBMIT IN TRIPLICATE - Other instructions on page 2</b>	
1. Type of Well <input type="checkbox"/> Oil Well <input type="checkbox"/> Gas Well <input type="checkbox"/> Other	
2. Name of Operator	
3a. Address	3b. Phone No. (include area code)
4. Location of Well (Footage, Sec., T.,R.,M., or Survey Description)	

12. CHECK THE APPROPRIATE BOX(ES) TO INDICATE NATURE OF NOTICE, REPORT OR OTHER DATA				
TYPE OF SUBMISSION	TYPE OF ACTION			
<input type="checkbox"/> Notice of Intent	<input type="checkbox"/> Acidize	<input type="checkbox"/> Deepen	<input type="checkbox"/> Production (Start/Resume)	<input type="checkbox"/> Water Shut-Off
<input type="checkbox"/> Subsequent Report	<input type="checkbox"/> Alter Casing	<input type="checkbox"/> Hydraulic Fracturing	<input type="checkbox"/> Reclamation	<input type="checkbox"/> Well Integrity
<input type="checkbox"/> Final Abandonment Notice	<input type="checkbox"/> Casing Repair	<input type="checkbox"/> New Construction	<input type="checkbox"/> Recomplete	<input type="checkbox"/> Other
	<input type="checkbox"/> Change Plans	<input type="checkbox"/> Plug and Abandon	<input type="checkbox"/> Temporarily Abandon	
	<input type="checkbox"/> Convert to Injection	<input type="checkbox"/> Plug Back	<input type="checkbox"/> Water Disposal	

13. Describe Proposed or Completed Operation: Clearly state all pertinent details, including estimated starting date of any proposed work and approximate duration thereof. If the proposal is to deepen directionally or recompleate horizontally, give subsurface locations and measured and true vertical depths of all pertinent markers and zones. Attach the Bond under which the work will be perfonned or provide the Bond No. on file with BLM/BIA. Required subsequent reports must be filed within 30 days following completion of the involved operations. If the operation results in a multiple completion or recompletion in a new interval, a Form 3160-4 must be filed once testing has been completed. Final Abandonment Notices must be filed only after all requirements, including reclamation, have been completed and the operator has detennined that the site is ready for final inspection.)

14. I hereby certify that the foregoing is true and correct. Name (Printed/Typed)	Title
Signature	Date

THE SPACE FOR FEDERAL OR STATE OFFICE USE		
Approved by	Title	Date
Conditions of approval, if any, are attached. Approval of this notice does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon.	Office	

Title 18 U.S.C Section 1001 and Title 43 U.S.C Section 1212, make it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

(Instructions on page 2)

## GENERAL INSTRUCTIONS

This form is designed for submitting proposals to perform certain well operations and reports of such operations when completed as indicated on Federal and Indian lands pursuant to applicable Federal law and regulations. Any necessary special instructions concerning the use of this form and the number of copies to be submitted, particularly with regard to local area or regional procedures and practices, are either shown below, will be issued by or may be obtained from the local Federal office.

## SPECIFIC INSTRUCTIONS

*Item 4* - Locations on Federal or Indian land should be described in accordance with Federal requirements. Consult the local Federal office for specific instructions.

*Item 13*: Proposals to abandon a well and subsequent reports of abandonment should include such special information as is required by the local Federal office. In addition, such proposals and reports should include reasons for the abandonment; data on any former or present productive zones or other zones with present significant fluid contents not sealed off by cement or otherwise; depths (top and bottom) and method of placement of cement plugs; mud or other material placed below, between and above plugs; amount, size, method of parting of any casing, liner or tubing pulled and the depth to the top of any tubing left in the hole; method of closing top of well and date well site conditioned for final inspection looking for approval of the abandonment. If the proposal will involve **hydraulic fracturing operations**, you must comply with 43 CFR 3162.3-3, including providing information about the protection of usable water. Operators should provide the best available information about all formations containing water and their depths. This information could include data and interpretation of resistivity logs run on nearby wells. Information may also be obtained from state or tribal regulatory agencies and from local BLM offices.

## NOTICES

The privacy Act of 1974 and the regulation in 43 CFR 2.48(d) provide that you be furnished the following information in connection with information required by this application.

AUTHORITY: 30 U.S.C. 181 et seq., 351 et seq., 25 U.S.C. 396; 43 CFR 3160.

PRINCIPAL PURPOSE: The information is used to: (1) Evaluate, when appropriate, approve applications, and report completion of subsequent well operations, on a Federal or Indian lease; and (2) document for administrative use, information for the management, disposal and use of National Resource lands and resources, such as: (a) evaluating the equipment and procedures to be used during a proposed subsequent well operation and reviewing the completed well operations for compliance with the approved plan; (b) requesting and granting approval to perform those actions covered by 43 CFR 3162.3-2, 3162.3-3, and 3162.3-4; (c) reporting the beginning or resumption of production, as required by 43 CFR 3162.4-1(c) and (d) analyzing future applications to drill or modify operations in light of data obtained and methods used.

ROUTINE USES: Information from the record and/or the record will be transferred to appropriate Federal, State, local or foreign agencies, when relevant to civil, criminal or regulatory investigations or prosecutions in connection with congressional inquiries or to consumer reporting agencies to facilitate collection of debts owed the Government.

EFFECT OF NOT PROVIDING THE INFORMATION: Filing of this notice and report and disclosure of the information is mandatory for those subsequent well operations specified in 43 CFR 3162.3-2, 3162.3-3, 3162.3-4.

The Paperwork Reduction Act of 1995 requires us to inform you that:

The BLM collects this information to evaluate proposed and/or completed subsequent well operations on Federal or Indian oil and gas leases.

Response to this request is mandatory.

The BLM would like you to know that you do not have to respond to this or any other Federal agency-sponsored information collection unless it displays a currently valid OMB control number.

**BURDEN HOURS STATEMENT:** Public reporting burden for this form is estimated to average 8 hours per response, including the time for reviewing instructions, gathering and maintaining data, and completing and reviewing the form. Direct comments regarding the burden estimate or any other aspect of this form to U.S. Department of the Interior, Bureau of Land Management (1004-0137), Bureau Information Collection Clearance Officer (WO-630), 1849 C St., N.W., Mail Stop 401 LS, Washington, D.C. 20240

## Additional Information

### Location of Well

0. SHL: NENW / 890 FNL / 1090 FWL / TWSP: 26N / RANGE: 8W / SECTION: 25 / LAT: 36.462372 / LONG: -107.637207 ( TVD: 0 feet, MD: 0 feet )

BHL: NENW / 890 FNL / 1090 FWL / TWSP: 26N / SECTION: / LAT: 36.462372 / LONG: 107.637207 ( TVD: 0 feet, MD: 0 feet )

# Foster Riddle #4C As Plugged 3/19/24

Ballard Pictured Cliffs

890' FNL &amp; 1690' FWL, Section 25, T-26-N, R-8-W, San Juan County, NM

Long: 36.4630346 / Lat: -107.6373680 API 30-045-05700

Spud: 9/2/57  
Comp: 9/15/57  
Elevation: 6990' GI

12-1/4" Hole

Nacimiento @ 400'

8-5/8", 24# Casing set @ 104'  
Cement with 70 sxs, circulated to surface

Perforate @ 450'

**Plug #3: 450' – 0'**  
Class G cement, 147 sxs  
Tag @ 17' in csg and 6' in  
Annulus. Top off with 26  
sxs

Ojo Alamo @ 1895'

Kirtland @ 2200'

CR @ 2200'

Perforate @ 2250'

**Plug #2: 2250' - 1745'**  
Class G cement, 114 sxs  
44 inside and 70 outside  
Tag Plug @ 1873'

Fruitland @ 2526'

Pictured Cliffs @ 2787'

7-7/8" Hole

Set CR @ 2740'

Pictured Cliffs Perforations:  
2790' – 2884'

**Plug #1: 2740' – 2327'**  
Class G cement, 48 sxs  
Tag @ 2345'.

5.5" 14#/15.5#, J-55 Casing @ 2916'  
Cement with 100 sxs

2917' TD

**AS PLUGGED REPORT****Foster Riddle 4C**

30-045-05700

**3/11/24.** Road rig and equipment to location. Check well pressures: 70# tubing and 50# casing. Blow well down. ND WH and NU BOP. TOH and LD 98 joints 1-1/4" EUE tubing. SI well. SDFD.

**3/12/24.** Travel to location. Blow down 50# casing pressures. Round trip 5.5" string mill to 2765'. RIH and set 5.5" CICR @ 2740'. Establish circulation out casing with 58 bbls water; pump total 65 bbls of water. Attempt to pressure test casing; no test. TOH and LD setting tool. RU A-Plus WL. Run CBL from 2740 to surface; TOC @ 2380'. SI well. SDFD.

**3/13/24.** Travel to location. Open up well; no pressures. TIH to 2740'. Establish circulation. **Plug #1** with CR at 2740' spot 48 sxs Class G cement w/2% CaCl<sub>2</sub> (55.2 cf, 15.8 ppg) inside casing to isolate the Pictured Cliffs interval and Fruitland top from 2740' to 2327'. PUH to 1846'. SI well. SDFD due to bad weather.

**3/14/24.** Travel to location. Open up well; no pressure. MU tag sub. TIH and tag Plug #1 @ 2345'; good tag. TOH and LD tag sub. RU A-Plus WL. Perforate squeeze holes at 2250'. POH and RD WL. RU with 5.5" CICR to 2200'. Establish circulation with 6 bbls water. Sting into CR and establish rate 1.5BPM @ 450#.

**Plug #2** with CR @ 2200' mix and pump 114 sxs Class G cement w/2% CaCl<sub>2</sub> (131.1cf, 15.8 ppg), squeeze 70 sxs outside 5.5" casing and leave 44 sxs Class G cement inside casing to isolate the Kirtland and Ojo Alamo tops. TOH and LD setting tool. WOC. TIH and tag good at 1873'. TOH and LD tubing. Perforate squeeze holes at 450'. Establish circulation out bradenhead with 1 bpm; circulate well clean with 20 bbls water.

**Plug #3** mix and pump 147sxs Class G cement (169.05cf, 15.8ppg) from 450' to surface; circulate good cement out casing and annulus. SDFD.

**3/19/24.** Travel to location. RD rig and equipment. Dig out wellhead. Tag TOC @ 17' in casing and 6' in annulus. Top off cellar with 26 sxs cement. Set P&A marker @ LAT 36.4630346 LONG. -107.6373680 MOL.

**District I**  
1625 N. French Dr., Hobbs, NM 88240  
Phone:(575) 393-6161 Fax:(575) 393-0720  
**District II**  
811 S. First St., Artesia, NM 88210  
Phone:(575) 748-1283 Fax:(575) 748-9720  
**District III**  
1000 Rio Brazos Rd., Aztec, NM 87410  
Phone:(505) 334-6178 Fax:(505) 334-6170  
**District IV**  
1220 S. St Francis Dr., Santa Fe, NM 87505  
Phone:(505) 476-3470 Fax:(505) 476-3462

State of New Mexico  
Energy, Minerals and Natural Resources  
Oil Conservation Division  
1220 S. St Francis Dr.  
Santa Fe, NM 87505

CONDITIONS

Action 330250

CONDITIONS

Operator: BENSON-MONTIN-GREER DRILLING CORP 4900 College Blvd. Farmington, NM 87402	OGRID: 2096
	Action Number: 330250
	Action Type: [C-103] Sub. Plugging (C-103P)

CONDITIONS

Created By	Condition	Condition Date
mkuehling	well plugged 3/19/2024	4/22/2024